# Memorandum

To: CHAIR AND COMMISSIONERS CTC Meeting: July 19-20, 2006

**Reference No.:** 2.1b.(5)

Information Item

From: CINDY McKIM Prepared by: Ross A. Chittenden

Chief Financial Officer Division Chief

**Transportation Programming** 

Subject: STIP AMENDMENT 06S-007

### **SUMMARY:**

The San Joaquin Council of Governments (SJCOG) is requesting to program two new Public Transportation Account (PTA) eligible projects, add programming to one existing PTA eligible project, delete funds from one existing RIP project, and program one new RIP project in the 2006 STIP as follows:

- Program \$1,850,000 in FY 2007-08 for Construction of the City of Lodi's new Municipal Service Center (MSC) Transit Vehicle Maintenance Facility project (PPNO 0139).
- Program \$1,300,000 in FY 2006-07 for Environmental (PA&ED) for the San Joaquin Regional Transit District's (RTD's) new Regional Operations Facility project (PPNO 0140).
- Advance \$887,000 of Design (PS&E) from FY 2009-10 to FY 2008-09 and program \$13,000,000 for the City of Lathrop's existing Lathrop Road Grade Separation project (PPNO 3K41).
- Delete \$16,667,000 from the Route 12 (Bouldin Island) Passing Lane project (PPNO 7350).
- Program \$16,667,000 in FY 2009-10 for Construction of the City of Stockton's new Route 5/French Camp Interchange project (PPNO 7239).

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### **BACKGROUND:**

### MSC Transit Vehicle Maintenance Facility Project (PPNO 0139)

This project proposes to construct a maintenance shop facility so sufficient space is available to adequately maintain the city of Lodi's bus fleet. The current facility has deficiencies in the mechanical and electrical systems, cannot accommodate large transit buses for service or repair, does not have facilities for compressed natural gas, and has insufficient space for the fleet administrators. A Project Study Report (PSR) or PSR equivalent can be provided upon request.

### **Regional Operations Facility Project (PPNO 0140)**

This project will ultimately provide a new facility that will combine RTD's Metro and County operations on the site of the existing County facility. The new facility will centralize RTD's facilities enabling them to operate more efficiently, provide lower maintenance cost for bus operations and operational costs, and provide additional capacity for buses. The programming for this project will be for the environmental phase of the project only. A PSR or PSR equivalent can be provided upon request.

### **Lathrop Road Grade Separation Project (PPNO 3K41)**

This project will construct a 4-lane grade separation over the Union Pacific Railroad (UPRR), between 7<sup>th</sup> Street and McKinley Avenue. This rail line serves goods movement and passenger rail activity through the corridor. The grade separation project will address operational and safety issues at the railroad crossing.

SJCOG requests the Commission advance \$887,000 of PS&E from FY 2009-10 to FY 2008-09 and program an additional \$100,000 for Right of Way (R/W) in FY 2008-09 and \$12,900,000 for Construction in FY 2009-10.

### Route 12 (Bouldin Island) Passing Lanes Project (PPNO 7350)

This project will construct passing lanes on Route 12 near Terminous from the Sacramento County line to Route 5. The project currently has \$18,141,000 of RIP funding programmed as follows: \$673,000 for PA&ED in FY 1998-99; \$801,000 for PS&E in FY 2001-02; \$140,000 for R/W Support and \$487,000 for R/W in FY 2007-08; and \$1,184,000 for Construction support and \$14,856,000 for Construction in FY 2009-10.

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SJCOG is requesting to reprogram \$199,000 from PS&E to PA&ED and delete \$16,667,000 from the R/W and construction phases of the project. The environmental process for this project has increased in scope and complexity due to concerns that the Federal Highway Administration (FHWA) had regarding independent utility, geotechnical issues of the Delta soil and a proposed reservoir in the project vicinity that could change environmental conditions. The FHWA concerns have been addressed by a corridor analysis that was recently completed. The corridor analysis resulted in a reevaluation of scope for the project to focus on improvements to Route 12 between Bouldin Island and Route 5. The reevaluation of the scope also addressed the geotechnical issues and the changes in environmental conditions of the proposed reservoir. Therefore, the environmental phase of this project needs to be completed and a preferred alternative selected before proceeding with subsequent phases of the project. These changes place construction beyond FY 2010-11, the last year of the 2006 STIP.

Although SJCOG is requesting the capital phase funding of the project be deleted, they propose the project remain programmed in the STIP because the deficiencies on Route 12 need to be addressed. SJCOG is committed to the project and will propose STIP funding, as well as Measure K funding, for additional project components in the 2008 STIP

### I-5/French Camp Interchange Project (PPNO 7239)

This project will reconstruct the interchange at I-5 and French Camp Road in the city of Stockton (City). In the 2006 STIP, SJCOG proposed programming construction funding in FY 2007-08 for the project. The Commission was unable to program the project in the 2006 STIP, due to insufficient funding capacity for San Joaquin County. Since the adoption of the 2006 STIP, SJCOG and the City have been looking for ways to fully fund this project. The City is the implementing agency for the project, and indicates the environmental document of the project is nearly complete. The PS&E phase will be done and the project will be ready for construction in FY 2009-10. SJCOG is requesting the Commission reprogram the \$16,667,000 from Route 12 (Bouldin Island) Passing Lanes (PPNO 7350) to CON in FY 2009-10 for the new I-5/French Camp Interchange project. The \$16,667,000 of RIP funds, in combination with \$23,333,000 of local funds from the City, will fully fund the project. A PSR or PSR equivalent can be provided upon request.

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### **RESOLUTION:**

Resolved, that the California Transportation Commission revise the 2006 State Transportation Improvement Program at the end of the 30-day notice period, as follows:

### Adds:

Adds:																
C	ounty	Distr	ict I	PNO	EA	Element		Const.	Year	PM Back	PM A	head	Route/Co	rridor		
San	Joaquin	10		0139		MT		2007	7-08		-	-				
Impleme	enting Age	ency: (by	PA&ED	City o	City of Lodi				PS&	&E C	ity of Lodi					
compone	ent)		R/W						CO	N C	ity of Lodi					
RTPA/C	TC:	San Joaqu	in County	Council o	of Governm	ents										
Project 7	Γitle:	MSC Tran	ASC Transit Vehicle Maintenance Facility													
Location	1	In the city	n the city of Lodi, on South Ham Lane near the intersection of South Ham Lane and Kettleman Lane.													
Descript	ion:	Construct	maintena	nce facility	<i>'</i> .											
					(DOI	LLARS IN	TH	IOUSA	NDS)							
			Pro	ject Totals	by Fiscal	Year				Proj	ect Totals	t Totals by Component				
FUND	TOTAL	TOTAL											R/W	CON		
		Prior	06/07	07/08	08/09	09/10	10	0/11	R/W	CON	PA&ED	PS&E	Supp	Supp		
RIP - Pu	ıblic Tran	sportation	Accoun	t (PTA)												
Existing	0			0						0						
Change	1,850			1,850						1,850						
Proposed	1,850			1,850						1,850						
Loc Fun	ds															
Existing	0			0						0						
Change	775			775						775						
Proposed	775			775						775						
Total																
Existing	0			0						0						
Change	2,625			2,625						2,625						
Proposed	2,625			2,625						2,625						

# **And Adds:**

County District PPNO EA Element Const. Year PM Back PM Ahead Route/Corridor																
County District		rict	PPNO	PNO EA			Const. Year		PM Back	PM Ahead		Route/Co	rridor			
San	Joaquin	10		0140	0140			2009-10								
Implementing Ag		ency: (by	PA&EI	San .	Joaquin Regi	Regional Transit I			PS&E San		n Joaquin	Regional '	Γransit I			
component)			R/W	San	n Joaquin Regional Transit I				CON	N Sa	n Joaquin	Regional '	Γransit I			
RTPA/C	TC:	San Joaquin County Council of Governments														
Project [	Γitle:	Regional (	Regional Operations Facility													
Location	1	In the city	of Stocl	cton, on N	orth Filbert S	Street adjac	ent	to Route 4.								
Descript	ion:	Construct	Construct new operations facility.													
					(DOI	LLARS IN	TH	IOUSAND	S)							
			Pr	oject Tota	als by Fiscal	Year			Project Totals by Component							
FUND	TOTAL												R/W	CON		
		Prior	06/07	07/08	08/09	09/10	1	0/11 R	/W	CON	PA&ED	PS&E	Supp	Supp		
RIP - Pu	ıblic Tran	sportation	Accour	nt (PTA)												
Existing	0			)							0					
Change	1,300		1,30	)							1,300					
Proposed	1,300		1,30	)							1,300					
<b>Future N</b>	Need															
Existing	0				0	0			0	0		0				
Change	24,000				4,000	20,000		4	,000	17,500		2,500				
Proposed	24,000	•			4,000	20,000		4	,000	17,500		2,500				
Total																
Existing	0			)	0	0			0	0	0	0				
Change	25,300		1,30	)	4,000	20,000		4	,000	17,500	1,300	2,500				
Proposed	25,300		1,30	)	4,000	20,000		4	,000	17,500	1,300	2,500				

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# **And Revises:**

C	ounty	Distr	rict P	PNO	EA	Element	t (	Const. Year		PM Back	PM A	head	Route/Co	rridor		
San	Joaquin	10	3	K41	4A2234	<del>LA</del> MT		2010-11			-	-				
Impleme	enting Age	ency: (by	PA&ED	City o	f Lathrop				PS&	E C	ity of Lathr	of Lathrop				
compon	ent)		R/W City of Lathrop						CON City of Lathrop							
RTPA/C	CTC:	San Joaqu	n Joaquin County Council of Governments (SJCOG)													
Project '	Title:	Lathrop R	athrop Road Grade Separation with UPRR													
Location	1	In the city of Lathrop, on Lathrop Road between 7th Street and McKinley Avenue.														
Descript	tion:	Construct	onstruct 4-lane overhead over the railroad.													
						LLARS IN	THO	OUSA	NDS)							
			Proj	ect Total	s by Fiscal	Year		Project Totals by Component								
FUND	TOTAL												R/W	CON		
		Prior	06/07	07/08	08/09	09/10	10/	/11	R/W	CON	PA&ED	PS&E	Supp	Supp		
RIP - Pu		sportation	Account	(PTA)												
Existing	1,087	200			0	887			0	0	200	887				
Change	13,000	0			987	12,013			100	12,900	0	0				
Proposed	14,087	200			987	12,900			100	12,900	200	887				
<b>Future N</b>																
Existing	10,927					2,185		,742	2,185	8,742						
Change	(10,927)					(2,185)	(8,	,742)	(2,185)	(8,742)						
Proposed	0					0		0	0	0						
Total																
Existing	12,014	200			0	3,072		,742	2,185	8,742	200	887				
Change	2,073	0			987	9,828	(8,	,742)	(2,085)	4,158	0	0				
Proposed	14,087	200			987	12,900		0	100	12,900	200	887				

### **And Revises:**

County		Distri	ict P	PNO	EA	Element	T	Const. Y	'ear	PM Back	PMA	head	Route/Co	rridor		
	Joaquin	10			0A8400	СО	T	2009-1	009-10 0.1		_	0.1 12				
Impleme	enting Age	ency: (by	PA&ED	Caltrar	ıs	<u> </u>			PS	&E C	altrans					
compon			R/W	Caltrar	ıs		T		CO	N C	altrans					
RTPA/C	CTC:	San Joaqu	San Joaquin County Council of Governments (SJCOG)													
Project '	Title:	Route 12 (	Route 12 (Bouldin Island) Passing Lanes-Operational Improvements													
Location	1	Near Terminous from the Sacramento County line to Route 5. In San Joaquin County, Route 12 on Bouldin Island to														
Descript	tion:	Add passin	Add passing lanes at two locations. Construct operational improvements.													
					(DOI	LARS IN	TH	OUSAN	DS)							
			by Fiscal	Year		Project Totals by Component										
<b>FUND</b>	TOTAL												R/W	CON		
		Prior	06/07	07/08	08/09	09/10	10	/11	R/W	CON	PA&ED	PS&E	Supp	Supp		
RIP																
Existing	18,141	1,474		627		16,040			487	14,856	673	801	140	1,184		
Change	(16,667)	0		(627)		(16,040)			(487	(14,856)	602	(602)	(140)	(1,184)		
Proposed	1,474	1,474		0		0			0	0	1,275	199	0	0		
Total																
Existing	18,141	1,474		627		16,040			487	14,856	673	801	140	1,184		
Change	(16,667)	0		(627)		(16,040)			(487	(14,856)	602	(602)	(140)	(1,184)		
Proposed	1,474	1,474		0		0			0	0	1,275	199	0	0		

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# **And Adds:**

C	ounty	Distr	ict Pl	PNO	EA	Element	Co	nst. Year	PM Bacl	K PM A	head	Route/Co	rridor			
San Joaquin		10	7	239		CO	2	009-10				5				
Impleme	enting Age	ency: (by	PA&ED		<u> </u>			PS	S&E							
compone	ent)		R/W					C	ON C	ity of Stock	ty of Stockton					
RTPA/C	CTC:	San Joaquin County Council of Governments (SJCOG)														
Project 7	Title:	I-5/French Camp Interchange														
Location	1	In the city of Stockton, on I-5 at French Camp Road.														
Descript	tion:	Reconstru	Reconstruct interchange.													
					(DOI	LARS IN	THO	JSANDS)								
		Project Totals by Fiscal Year Project								ect Totals by Component						
FUND	TOTAL											R/W	CON			
		Prior	06/07	07/08	08/09	09/10	10/1	l R/W	CON	PA&ED	PS&E	Supp	Supp			
RIP																
Existing	0					0			0							
Change	16,667					16,667			16,667							
Proposed	16,667					16,667			16,667				<u> </u>			
Loc Fun	ıds															
Existing	0		0			0			0							
Change	23,333		14,000			9,333		14,00	9,333							
Proposed	23,333		14,000			9,333		14,00	0 9,333							
Total																
Existing	0		0			0			0							
Change	40,000		14,000			26,000		14,00	0 26,000							
Proposed	40,000		14,000			26,000		14,00	0 26,000							

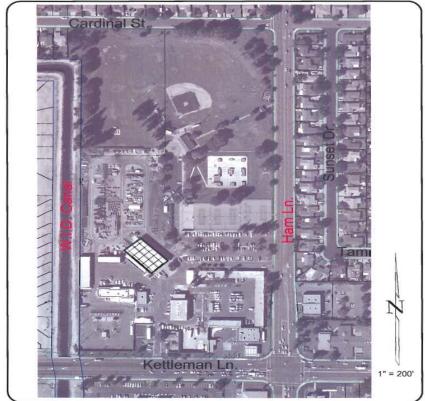
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### **STIP AMENDMENT 06S-007**

# **Location Map**



Municipal Service Center Transit Vehicle Maintenance Facility



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10 – San Joaquin PPNO 0139

Location: In the city of Lodi, on South Ham

Lane near the intersection of South Ham Lane and Kettleman

Lane.

Description: Construct maintenance facility.



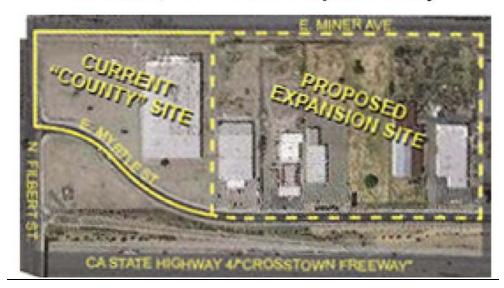
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### **STIP AMENDMENT 06S-007**

**Location Map** 

# **RTD Regional Operations Facility**

Stockton, CA — San Joaquin County



10 - San Joaquin

PPNO 0140

Location: In the city of Stockton, on North

Filbert Street adjacent to Route 4.

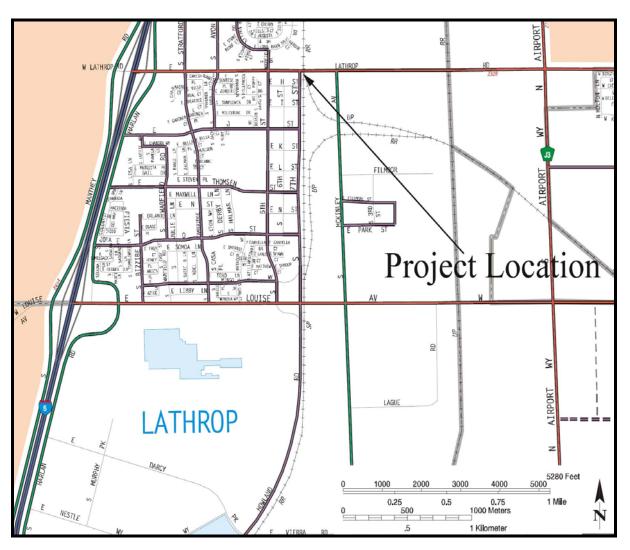
Description: Construct new operations facility.



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### **STIP AMENDMENT 06S-007**

# **Location Map**



10 - San Joaquin

### PPNO 3K41

In the city of Lathrop, on Lathrop Road between 7<sup>th</sup> Street and Location:

McKinley Avenue.

Description: Construct 4-lane overhead over

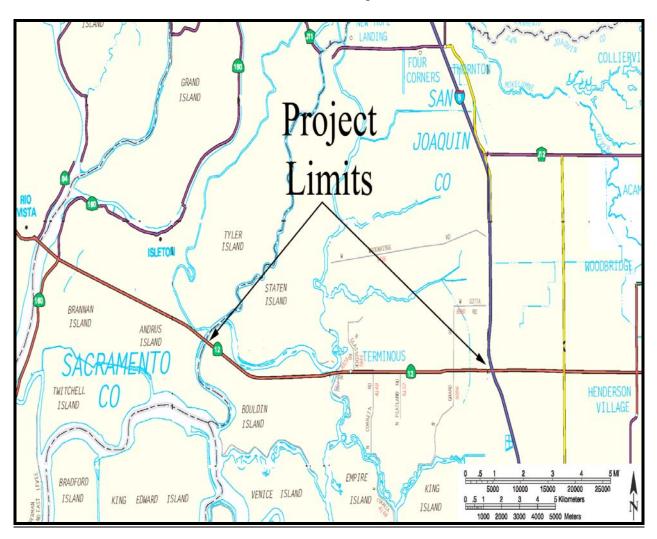
the railroad.



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### **STIP AMENDMENT 06S-007**

# **Location Map**



10 - San Joaquin

**PPNO 7350** 

Location: In San Joaquin County, on Route

12 on Bouldin Island to Route 5.

Description: Construct operational

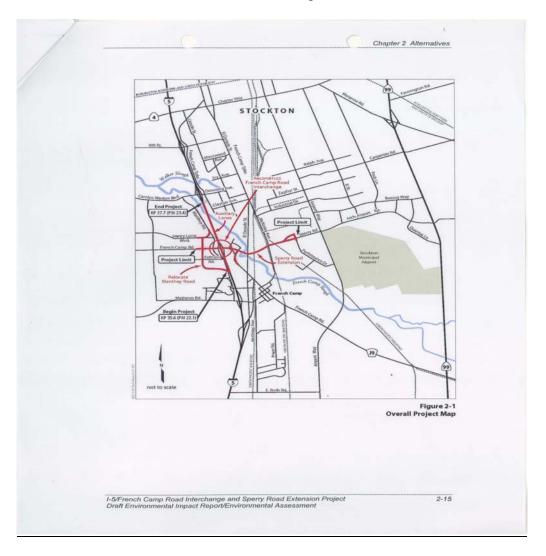
improvements.



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### **STIP AMENDMENT 06S-007**

# **Location Map**



10 - San Joaquin PPNO 7239

Location: In the city of Stockton, on I-5 at

French Camp Road.

Description: Reconstruct interchange.

